		7	NH2	WH2	$NH_2$	WH2	$NH_2$	WH <sub>2</sub>	$NH_2$	MH2	WH2	WH <sub>2</sub>	WH2	$NH_2$	WH2	NH2
Leu	a <sub>18</sub> -Z	Xaa <sub>18</sub>	Ser	Ser	Ser	Ser	Tyr	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser
		Xaa5   Xaa6   Xaa7   Xaa8   Xaa10   Xaa11   Xaa12   Xaa14   Xaa15   Xaa16   Xaa17   Xaa18	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro
15 Xaa <sub>4</sub> Xaa <sub>5</sub> Xaa <sub>6</sub> Xaa <sub>7</sub> Xaa <sub>8</sub> Ser Lys GIn Xaa <sub>9</sub> GIu GIu GIu Ala Val Arg Leu	17 Xa	Xaa <sub>16</sub>	Pro	Pro	Pro	Dro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro
Ala Vi	16 Хаз	Xaa 15	Pro	Pro	Ы	Pro	Pro	Ы	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Glu Trp Pro Pro
u Glu	<sub>5</sub> Xaa	Xaa 14	Pro	Pro	Ы	Pro	Ыd	bro	Pro	Pro	Pro	Pro	Pro	ОJG	Pro	Pro
15 Glu Gl	ı Xaa 1	Xaa <sub>13</sub>	Phe	Ττρ	әид	d <u>Л</u>	dЦ	d <u>I</u>	dЦ	Ττρ	ďĮ	dЦ	Trp	dЛ	Phe	Īτρ
Xaag	aly Ala	Xaa 12	ПB	ПB	n/9	n/9	n/9	nl9	n/9	g n	ПB	ПB	ПB	ПB	nJS	, ,
's GIn	Ser (	Xaa11	Ile	Ile	]Je	Ŋe	Ile	Ile	Ile	Ile	Ile	IJe	IJe	]Je	IJe	Ile
Ser Ly	14 Ser	Xaa 10	Phe	Ыре	Рће	ЫР	Phe	әцд	θИв	Phe	Ыре	ду	Phe	әцд	Phe	Asp Leu pGly Phe
Xaa <sub>8</sub> 5	у Хаа	Хаад	ren	пәт	Met	Иet	Met	Net	Met	Met	Met	Met	Met	Met	пәŢ	pGly
Xaa <sub>7</sub> Xa	aly Gl	Xaa <sub>8</sub>	ren	ren	nə7	пәт	Leu	пә7	пәт	пә	пет	пәт	ren	pGly	Asp pGly Leu	ren
Xaa <sub>6</sub>	Asn	Xaa7	Asp	Asp	Asp	Asp	Asp	dsH	dsy	Asp	Asp	Asp	n/9	Asp	Asp	1 1
Xaas	ı Lys	Xaa <sub>6</sub>	Ser	Ser	Ser	Ser	Ser	Ser	JəS	Ser	Ill	ЛЦ	Ser	Ser	Ser	Ser
' Xaa4	13 Fet	Xaas	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Ser	Ser	Thr	Thr	Thr	Thr	Thr
S Ily Thi	23 12 Xaa	Xaa <sub>4</sub>	Phe	Ы	Phe	Ы	Phe	Phe	naph	θИ	әцд	Phe	Phe	Phe	Phe	Phe
Xaa3 (	1 Xaa	Xaa3	ПB	пı	ПB	nJ9	Glu	Asp	ŊŊ	ŊŊ	ŊŊ	ПB	ŊŊ	Glu	ПB	ŊŊ
t Xaa <sub>1</sub> Xaa <sub>2</sub> Xaa <sub>3</sub> Gly Thr.	Xaa <sub>10</sub> Xaa <sub>11</sub> Xaa <sub>12</sub> Xaa <sub>13</sub> Leu  Lys  Asn Gly Gly Xaa <sub>14</sub> Ser Ser Gly Ala Xaa <sub>15</sub> Xaa <sub>16</sub> Xaa <sub>17</sub> Xaa <sub>18</sub> -Z	Xaa2	Gly	Gly	Gly	Gly	Gly	Gly	Gly	lЭ	Gly	Сlу	Gly	Gly	Gly	ND
1 Xaa <sub>1</sub> .	Xaa 10	Xaa1	His	His	His	Iyr	His	His	His	His	His	His	His	His	His	His
		[Seq.   Xaa <sub>1</sub>   Xaa <sub>2</sub>   Xaa <sub>3</sub>   Xaa <sub>4</sub>	6	10	11	12	13	14	15	16	17	18	19	20	21	22

F/G. 1A

	<u>~</u>			_~7	_ ~i	_ ~	_ SJ			_ ~_	_ ~1	_ ~	_ ~	_ ~;	_~	_~	2
	NH2	NH <sub>2</sub>	₩ W	MH	NH2	$ MH_2 $	IMH	$ MH_2 $	NH <sub>2</sub>	$ MH_2 $	NH <sub>2</sub>	$ MH_2 $	$ MH_2 $	$ MH_2 $	NH <sub>2</sub>	NH <sub>2</sub>	NH2
Xaa <sub>18</sub>	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser
Xaa <sub>17</sub>	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	tPro	tPro	hPro	hPro	tPro	hPro	MeAla	MeAla	MeAla
Хаа 16	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	tPro	tPro	hPro	hPro hPro	tPro	hPro	MeAla	MeAla	MeAla
Xaa 15	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	tPro	tPro	hPro	hPro	tPro	hPro	MeAla	MeAla	MeAla MeAla
Xaa 14	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	tPro	Pro	hPro	Pro	tPro	hPro	MeAla	Pro	MeAla
Xaa <sub>13</sub> .	Phe	Trp	Trp	Phe	Trp	Phe	Trp	Phe	Trp	Trp	Trp	Trp	Phe	Phe	ĮΙ	Irp	Phe
Xaa <sub>12</sub>	П	П	П	elu	ПJ	п/9	Asp	n/9	ПB	П	ПB	ПB	ПB	ПB	ПB	ПB	0ln
Xaa7   Xaa8   Xaa9   Xaa10   Xaa11   Xaa12   Xaa13   Xaa14   Xaa15   Xaa16   Xaa17   Xaa18	]Je	]]e	Va/	Val	tBuG	tBuG	Ile	Ile	Ile	Ile	Ile	Ile	Ile	Ile	Ile	Ile	Ile
Xaa 10	Phe	naph	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe
Хаад	pGly	Met	Met	пәт	Met	пәт	Met	Met	Met	Met	Met	Met	ren	ren	Met	Met	Leu
Хаав	Геп	пәт	пәт	пел	пө7	пел	ren	ren	ren	пөТ	Leu	Геп	Геп	Leu	Геп	Leu	Leu
Xaa <sub>7</sub>	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp	Asp
Xaa <sub>5</sub> Xaa <sub>6</sub>	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser	Ser
Xaas	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr	Thr
Xaa4	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe	Phe
Хааз	ПB	0ln	ПB	ПB	ПB	n/9	ПB	Glu	ПB	Glu	nlb	Olu	Olu	Olu	Glu	ПD	Сlu
Xaa <sub>1</sub> Xaa <sub>2</sub> Xaa <sub>3</sub>	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Gly	Glý	G)	Glý	Glý	Gly
Xaa,	His	His	His	His	His	His	His	His	His	His	His	His	His	His	His	His	His
Seq. ID. No.J	23	24	25	56	27	28	29	30	31	32	33	34	35	36	37	38	39

